CLAIM AMENDMENTS

Please amend claims 1, 27 as indicated below, so that after entry of the amendment the claims under consideration will read as follows:

1. (Currently amended) A subcutaneous infusion device, comprising:

a flexible delivery tube including a central lumen, a closed first end and an open second end, the flexible delivery tube including a plurality of needle openings;

a flexible planar support base attached adjacent a first end of the delivery tube, the support base having a first side for supporting the flexible delivery tube and a second side; and

a plurality of needles each needle having a first portion having a communication end, the first portion disposed within the central lumen of the flexible delivery tube and a second portion having an open end for penetrating skin and delivering fluid from the central lumen to a subcutaneous tissue, the second portion perpendicular to the first portion and extending through one of the plurality of needle openings and extending substantially perpendicular to the support base and in communication with the central lumen of the delivery tube;

wherein the support base includes a plurality of openings, each of the plurality of openings for receiving one of the plurality of needles.

2. (Original) The device of claim 1 further comprising a luer fitting attached to the second end of the delivery tube.

3. (Cancelled)

4. (Original) The device of claim 1 wherein the needles are sized to allow a flow rate of approximately 120 to 200 cc/hr.

5. (Previously presented) The device of claim 1 further comprising an adhesive disposed on at least a portion of the second side of the support base.

6. (Original) The device of claim 1 wherein a communication end of the needles extend into the central lumen of the delivery tube.

7. (Original) The device of claim 1 wherein at least two of the needles are configured in parallel.

8. (Original) The device of claim 1 wherein the at least two of the needles are configured in series.

9.-14 (Cancelled)

15. (Previously presented) The device of claim 7 wherein the flexible planar support base is circular having at least three openings for receiving at least three corresponding needles.

16. (Previously presented) The device of claim 7 wherein the flexible planar support base is triangular having at least three openings for receiving at least three corresponding needles.

17. (Previously presented) The device of claim 8 wherein the flexible planar support base is an elongated flexible base having at least six openings for receiving six needles.

18. (Currently amended) A subcutaneous infusion device, comprising:

a flexible delivery tube including a central lumen, a closed first end and an open second end, the flexible delivery tube including a plurality of needle openings;

a rigid planar support base attached adjacent a first end of the delivery tube, the support base having a first side for supporting the flexible delivery tube and a second side positioned opposite the first side; and

a plurality of needles each needle having a first portion having a communication end, the first portion disposed within the central lumen of the flexible delivery tube and a second portion having an open end for penetrating skin and delivering fluid from the central lumen to a subcutaneous tissue, the second portion perpendicular to the first portion and extending through one of the plurality of needle openings and extending substantially perpendicular to the support base and in communication with the central lumen of the delivery tube;

wherein the support base includes a plurality of openings aligned with the plurality of needle openings of the flexible delivery tube, each of the plurality of openings for receiving one of the plurality of needles and wherein the second side includes an adhesive layer for removably attaching the support base to a patient's skin.

19. (Previously presented) The device of claim 18 further comprising a luer fitting attached to the second end of the delivery tube.

20. (Previously presented) The device of claim 18 wherein the needles are sized to allow a flow rate of approximately 120 to 200 cc/hr.

21. (Previously presented) The device of claim 18 further comprising an adhesive disposed on at least a portion of the second side of the support base.

22. (Previously presented) The device of claim 18 wherein a communication end of the needles extend into the central lumen of the delivery tube.

23. (Previously presented) The device of claim 18 wherein at least two of the needles are configured in parallel.

24. (Previously presented) The device of claim 23 wherein the rigid planar support base is circular having at least three openings for receiving at least three corresponding needles.

25. (Previously presented) The device of claim 23 wherein the rigid planar support base is triangular having at least three openings for receiving at least three corresponding needles.

26. (Previously presented) The device of claim 18 wherein the at least two of the needles are configured in series.

27. (Currently Amended) The device of claim [[8]] 18 wherein the rigid planar support base is an elongated rigid base having at least four openings each for receiving one of four needles.